Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 05 Dec 2022 until 23:59 on Tuesday 06 Dec 2022

Forecast Issued on Sunday 04 Dec 2022 at 09:49 by Met Office Aberdeen

Confidence: High for easterly flow at first which backs to a colder, increasingly wintry, showery northerly from late Monday. Low for improvement Friday.

Headline for Monday 05 Dec 2022: Mainly dry and occasionally bright. Severe wind chill in strong easterlies, which ease and later back to the north.

Mountain weather hazards on Monday 05 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	<05%	<05%	<05%	10%	10%	10%	10%

Forecast for Monday 05 Dec 2022

Weather: Mainly dry with occasional clear then brighter spells appearing. The few showers that do appear expected from Ben Wyvis northwards, with snow level 500-600m.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering to 600m

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 05 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	27/34 E	26/33 E	21/27 E	17/21 E	14/17 NE	15/17 NE	13/15 N	14/17 N	14/16 N
900	25/32 E	25/33 E	20/26 E	16/20 E	13/16 NE	12/15 NE	11/13 N	12/15 N	11/14 N
600	13/20 E	13/22 E	10/16 E	9/13 NE	6/10 NE	6/8 NE	5/7 N	6/8 N	5/8 N
300	4/20 E	6/20 E	5/16 NE	4/12 NE	2/10 NE	1/9 NE	2/7 NE	2/9 NE	2/8 NE
Glen	8/19 E	9/20 NE	7/15 E	7/13 E	4/9 NE	3/6 NE	3/6 NE	3/7 NE	4/8 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-3/-11	-3/-11	-2/-10	-2/-9	-2/-8	-2/-8	-2/-8	-2/-8	-3/-9
900	-2/-10	-2/-10	-2/-9	-2/-8	-1/-7	-1/-6	-1/-6	-2/-7	-2/-8
600	0/-5	0/-5	0/-4	0/-4	1/-2	1/-2	1/-2	0/-3	-0/-3
300	1/-1	1/-2	1/-2	1/-1	2/1	2/0	2/0	1/-0	1/-0
Glen	4/1	4/0	3/1	3/1	5/3	4/3	4/3	4/2	4/3
Freezing Level*	600m	500m	500m	500m	500m	600m	700m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Cold at height with a significant chill effect.

Forecast for Tuesday 06 Dec 2022
Weather: Rather cloudy across the north with occasional showers, best of brighter spells towards the southern end of the Great Glen where showers will be quite isolated. Snow level 400-500m descending to lower levels from late afternoon.

Maximum wind: North to northeast mean around 15mph

Chance of cloud-free hill tops above 800m: for any given instance 60% in north and 95% in south, but given the showery nature of the flow limited chance of extended clear periods.

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering to 400m as showers push through.

Temperature: **Glens:** Minus 3 Celsius increasing 6 Celsius for the afternoon
At 800m: Minus 3 Celsius lowering Minus 5 Celsius later
Freezing level: 600m lowering 200m later

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